



12-04-06

CAC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : Michael Koch  
U. S. Patent No. : 6,939,124  
Serial No. : 10/780,538  
Issued : September 6, 2005  
For : LOCKING UNIT OF A THREE-PLATE ...

December 1, 2006

Certificate of Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**  
DEC 06 2006  
**of Correction**

REQUEST FOR A CERTIFICATE OF CORRECTION

SIR:

We request a Certificate of Correction to add the **Foreign Application Priority Data**, which was omitted. Please add **August 17, 2001 EP 01119903.1**

Attached, please find a copy of our Declaration, Filing Receipt, and Office Action Summary where the examiner acknowledged claim for the Foreign Priority.

**This was due to an error made by the USPTO ,**

Any fee due as a result of this paper may be charged to Deposit account No. 50-1290.

Respectfully submitted,

Hassan A. Shakir  
Reg. No. 53,922

**Customer No.: 026304**  
**KATTEN MUCHIN ROSENMAN LLP**  
575 Madison Avenue, 15<sup>th</sup> Floor  
New York, NY 10022-2585  
(Tel) 212-940-8800  
Docket No.: GRAT 20.905

Filed by Express Mail  
(Receipt No. **EX868718675 US**)  
on **12/07/2006**  
pursuant to 37 C.F.R. 1.10.  
by

**DEC 07 2006**

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,939,124



DATED : September 6, 2005

INVENTOR(S) : Michael Koch

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

The following is added on the front page of the patent in the left column:

--(30) Foreign Application Priority Data  
August 17, 2001 (EP) ..... 01119903.1

MAILING ADDRESS OF SENDER:

**Katten Muchin Rosenman LLP**

575 Madison Avenue

New York, New York 10022-2585

PATENT NO. 6,939,124

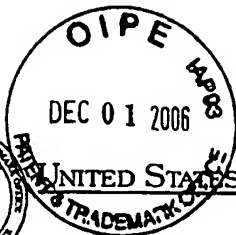


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DEC 07 2006



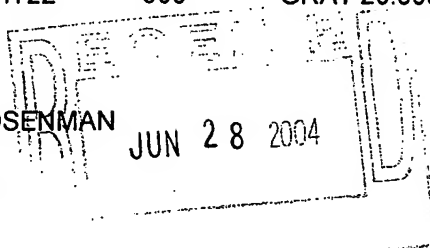
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/780,538	02/17/2004	1722	900	GRAT 20.905 (100717-00070	3	10	1

026304

KATTEN MUCHIN ZAVIS ROSENMAN  
 575 MADISON AVENUE  
 NEW YORK, NY 10022-2585



CONFIRMATION NO. 7477

UPDATED FILING RECEIPT



\*OC000000013062304\*

Date Mailed: 06/24/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Michael Koch, Freiburg, GERMANY;  
 Kai Grundmann, Denzlingen, GERMANY;

**Domestic Priority data as claimed by applicant**

This application is a CON of PCT/EP02/09102 08/14/2002

**Foreign Applications**

EUROPEAN PATENT OFFICE (EPO) 01119903.1 08/17/2001

If Required, Foreign Filing License Granted: 05/08/2004

Projected Publication Date: 09/30/2004

Non-Publication Request: No

Early Publication Request: No

**Title**

Locking unit of a three-plate injection-molding machine

**Preliminary Class**

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

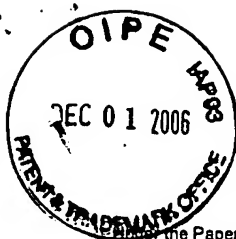
The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>	Attorney Docket Number	GRAT 20.905 (100717-00070)		
	First Named Inventor	KOCH, Michael		
	COMPLETE IF KNOWN			
	Application Number	10/780,538		
	Filing Date	02/17/2004		
	Art Unit			
<input type="checkbox"/> Declaration Submitted With Initial Filing	OR	<input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name	

**I hereby declare that:**

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LOCKING UNIT ON A THREE-PLATE INJECTION MOULDING MACHINE

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 02/17/2004 as United States Application Number or PCT International

Application Number 10/780,538 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
01119903.1	EP	AUGUST 17, 2001	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>


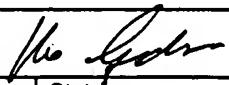
☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number: <span style="border: 1px solid black; padding: 2px 20px;">026304</span> OR <input type="checkbox"/> Correspondence address below.			
Name			
Address			
City		State	ZIP
Country	Telephone	Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Michael		Family Name or Surname KOCHI	
Inventor's Signature 		Date Feb. 10/04	
Residence: City Freiburg	State	Country GERMANY	Citizenship GERMANY
Mailing Address Kybfelsenstrasse 55			
City Freiburg	State	ZIP 79100	Country GERMANY
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Kai		Family Name or Surname GRUNDMANN	
Inventor's Signature 		Date 18.02.04	
Residence: City Denzlingen	State	Country GERMANY	Citizenship GERMANY
Mailing Address Hauptstrasse 229			
City Denzlingen	State	ZIP 79211	Country GERMANY
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			



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OCT 19 2004

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United States Patent and Trademark Office  
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/780,538	02/17/2004	Michael Koch	GRAT 20.905 (100717-00070)	7477

26304 7590 10/14/2004

KATTEN MUCHIN ZAVIS ROSENMAN  
575 MADISON AVENUE  
NEW YORK, NY 10022-2585

EXAMINER

MACKEY, JAMES P

ART UNIT PAPER NUMBER

1722

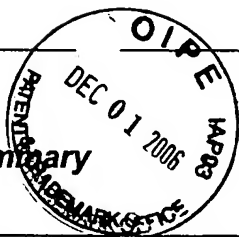
DATE MAILED: 10/14/2004



Please find below and/or attached an Office communication concerning this application or proceeding.

11/14/05  
4/14/05

**Office Action Summary**



Application No.

10/780,538

Applicant(s)

KOCH ET AL.

Examiner

James Mackey

Art Unit

1722

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 08 June 2004.
- 2a) ☐ This action is **FINAL**.      2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-10 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 1-4, 7 and 8 is/are allowed.
- 6) ☒ Claim(s) 5, 6, 9 and 10 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☒ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 17 February 2004 is/are: a) ☐ accepted or b) ☒ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All    b) ☐ Some \* c) ☒ None of:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date 2-17-04.
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_.



1. Figure 1 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.121(d)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.
2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the bellows (claim 2), the encasing element being closed on all sides with a bottom drain and air inlet (claim 6), the encasing element being braced on the tie bars (claim 7), the intermittently operating lubricating pump (claim 9) and the continuously operating lubricating pump (claim 10) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement

Art Unit: 1722

Sheet” in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

3. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: the intermittently operating lubricating pump cooperating with knuckle joints (claim 9), the lubrication intervals being defined such that the number of working cycles per lubrication process does not exceed 2000 (claim 9), and the continuously operating lubricating pump cooperating with knuckle joints (claim 10) have not been described in the specification.

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claims 5, 6, 9 and 10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 5, line 3, “the lower opening” lacks proper antecedent basis in the claim.

In claim 6, line 3, “there is provided an encasing element” is indefinite as to how this relates to the encasing element recited in independent claim 1.

In claim 9, line 4, “the knuckle joints” and lines 5-6, “the lubrication intervals” each lacks proper antecedent basis in the claim.

In claim 10, line 4, “the knuckle joints” lacks proper antecedent basis in the claim.

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6. Claims 1-4, 7 and 8 are allowed.

Claims 5, 6, 9 and 10 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

The prior art of record does not teach or fairly suggest a closing unit including a toggle-lever arrangement between the end plate and the movable mold-clamping plate, with an encasing element of variable length extending between the end plate and the movable mold-clamping plate, as claimed in claim 1.

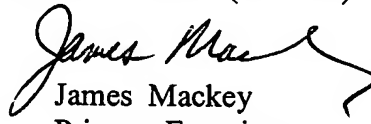
The closest prior art of record is considered to be Allard et al. (U.S. Patent 3,508,300), which discloses a closing unit of a three-plate injection molding machine including a toggle-lever arrangement between an end plate and a movable mold-clamping plate, and an encasing element 98, 100, 106, 108, 110, 112 disposed between the end plate and the movable mold-clamping plate; however, Allard et al. do not teach or fairly suggest providing the encasing element of variable length as claimed. It is also known in the art to provide a telescoping encasing housing between the end plate and the stationary die plate (see, e.g., Japan 6-55578, housing elements 6 and 7), but such an encasing housing telescopes only to open the encasing housing such that the encasing housing is not considered to be of variable length, and furthermore the prior art does not teach or fairly suggest providing such an encasing housing extending between the end plate and the movable mold-clamping plate as claimed.

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Mackey whose telephone number is 571-272-1135. The examiner can normally be reached on M-F, 8:30-5:00.

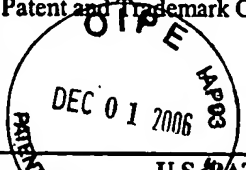
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
James Mackey  
Primary Examiner  
Art Unit 1722  
10/8/04

jpm  
October 8, 2004

Please type a plus sign (+) → + Patent and Trademark Office  
U.S. DEPARTMENT OF COMMERCE

1449/PTO		U.S. Department of Commerce Patent and Trademark Office		Application No. : <u>10/780,538</u>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Sheet 1 of 1				Filing Date :	
				First Named Inventor: <u>M. KOCH</u>	
				Group Art Unit : <u>1722</u>	
				Examiner Name : <u>MACKEY</u>	
				Attorney Docket No. : <u>GRAT 20.905</u>	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
<i>gm</i>		5,297,953		WANG	03/29/1994	
<i>gm</i>		3,508,300		ALLARD, et al.	04/28/1970	

FOREIGN DOCUMENTS						
Examine r Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
<i>gm</i>		0 931 974	EP	FANUC LTD.	07/28/1999	
<i>gm</i>		64-038215	JP	FANUC LTD.	02/08/1989	
<i>gm</i>		64-009714	JP	FANUC LTD.	01/13/1989	

Other Prior Art-Non Patent Literature Documents			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached

Examiner Signature	<i>James Mac</i>	Date Considered	<u>10/8/04</u>
--------------------	------------------	-----------------	----------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**Notice of References Cited**

Application/Control No.

10/780,538

Applicant(s)/Patent Under  
Reexamination  
KOCH ET AL.

Examiner

James Mackey

Art Unit

1722

Page 1 of 1

**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-3,728,057	04-1973	Grundmann et al.	425/151
	B	US-3,997,286	12-1976	Gabrys, Kenneth F.	425/405.1
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